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DEC 1 4 2006

Docket No. F-8422

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

Hiroshi HASEGAWA, et al.

Serial No.

10/511,310

Filed

October 15, 2004

For

VANE ROTARY EXPANDER

Group Art Unit

3748

Examiner

Theresa Trieu

Confirmation No.

6603

Customer No.

000028107

Certificate of Mailing Under 37 CFR 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to COMMISSIONER FOR PATENTS, P.O. Box 1450, Alexandria, VA 22313-1450

on <u>December 11, 2006</u>.

Herbert F. Ruschmann

(Name)

(Signature)

MAIL STOP AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

DRAWING SUBMISSIONS

Sir:

In response to the Office Action of June 9, 2006, applicant submits herewith replacement sheets for Figs. 1, 4, 5A and 5B, wherein amendments are effected as explained in the Remarks presented in the Amendment filed concurrently herewith.

F8422 am01 dwg sub {PC10 }.wpd

In light of the foregoing, the application is now believed to be in proper form for allowance of all claims and notice to that effect is earnestly solicited.

Respectfully submitted, JORDAN AND HAMBURG LLP

Ву___

C. Bruce Hamburg

Reg. No. 22,389 Attorney for Applicants

and,

Herbert F. Ruschmann

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enc. Replacement drawing sheets for Figs. 1, 4, 5A and 5B.